

# PERSONAL SAFETY



PRESENTED

BY

RDML DAVID ARCHITZEL, USN  
COMMANDER, NAVAL SAFETY CENTER

AUGUST 2001



# Naval Safety Center

PERSONAL SAFETY

## *Mission*

Train and motivate Sailors and Marines to prevent mishaps and save lives

## *Vision*

The most combat-ready and safest Navy and Marine Corps.

## *Responsibility*

✓ Collect

✓ Analyze

✓ Disseminate

e





# Naval Safety Center Resources

PERSONAL SAFETY

## ● Personnel:

- Military -- 101
  - Civilian -- 99
- 
- A black silhouette of a person in a suit, walking and casting a long shadow that ends in an arrow pointing towards the right.

## ● Budget: \$9M



7009





# Tracking Personal Safety

PERSONAL SAFETY

- Military on- and off-duty injuries and fatalities
- Civilian workers on-duty only





# How We Collect Data

- Personnel Casualty Reports
- Mishap Reports - A/B/C
- Navy Injury

Tracking/Marine Injury

Tracking

ASECNAV Personal Safety





# How People Died in Mishaps

## *Navy and Marine Corps, FY96-01*

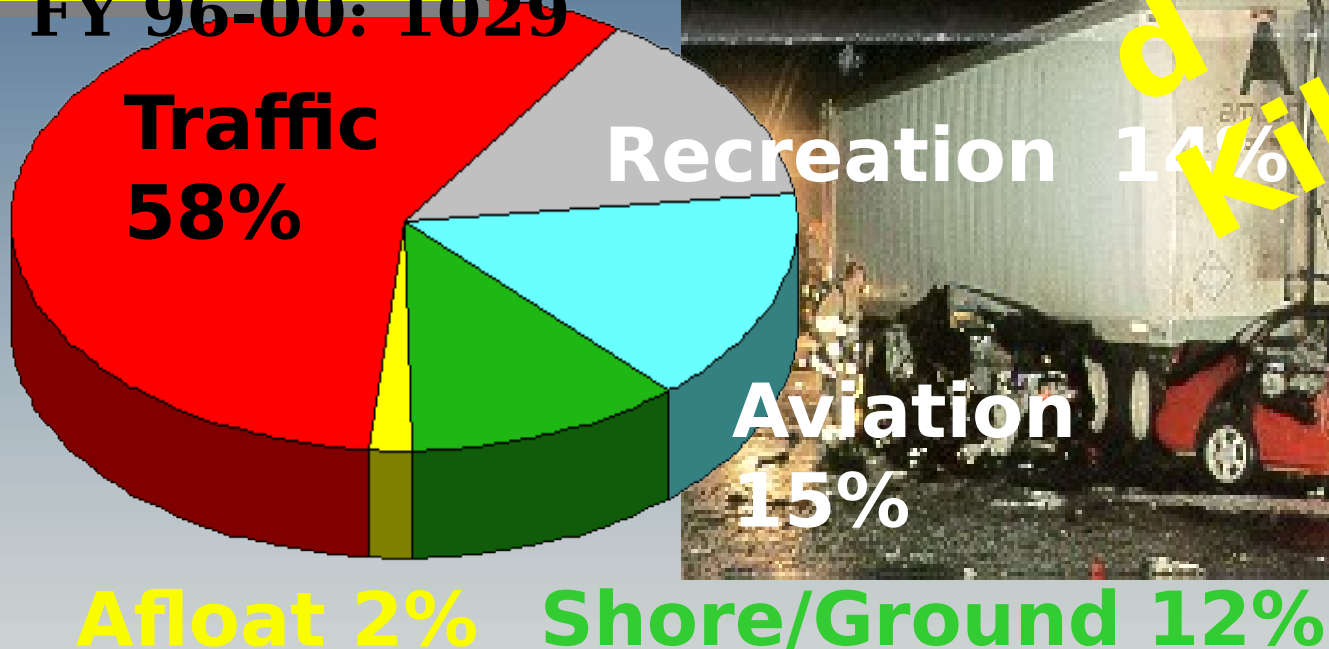
PERSONAL SAFETY

### Deaths:

**FY 00: 213**

**FY 01: 143** (31  
Jul)

**FY 96-00: 1029**





# How People were Injured in Mishaps

*Navy/Marine Active Duty  
FY95*

**9,200  
Injuries**

Recreation  
34%

Aviation  
1%

Shore 25%

PMV 28%

Afloat 12%

PERSONAL SAFETY



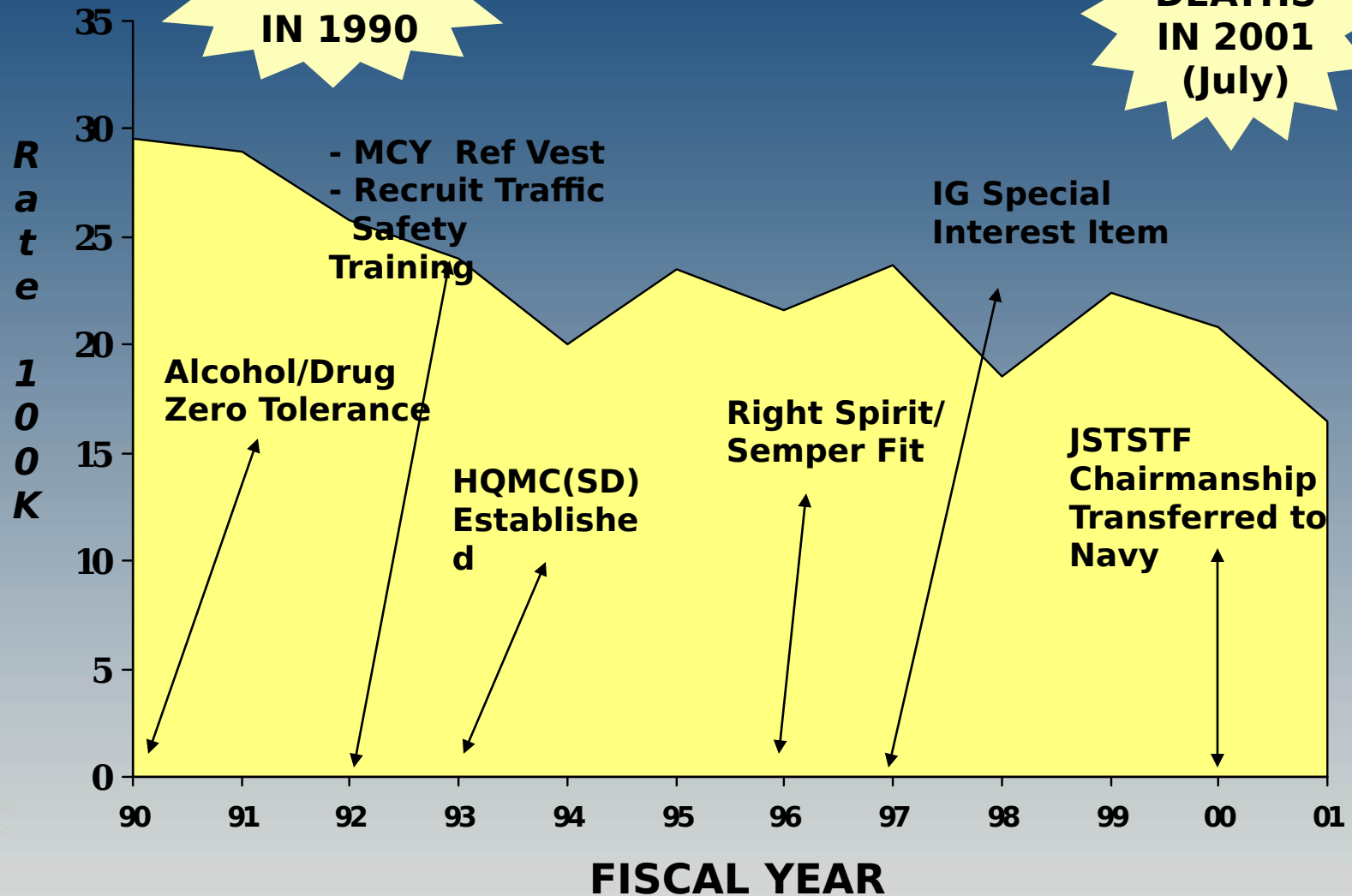


# Navy/ Marine PMV

## Fatal Rate

229 PMV  
DEATHS  
IN 1990

75 PMV  
DEATHS  
IN 2001  
(July)

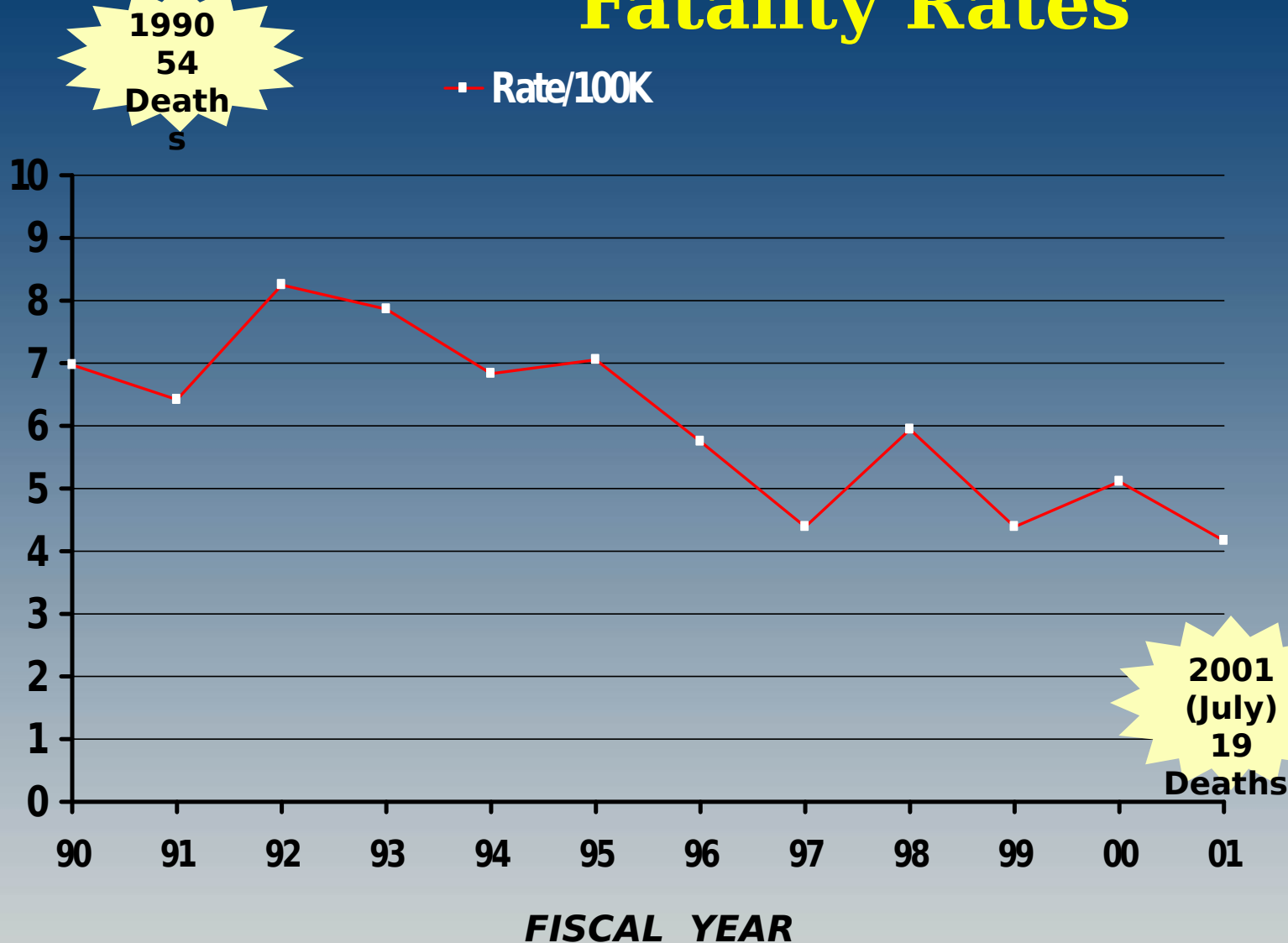






# Navy/Marine Shore/Recreation Fatality Rates

PERSONAL SAFETY



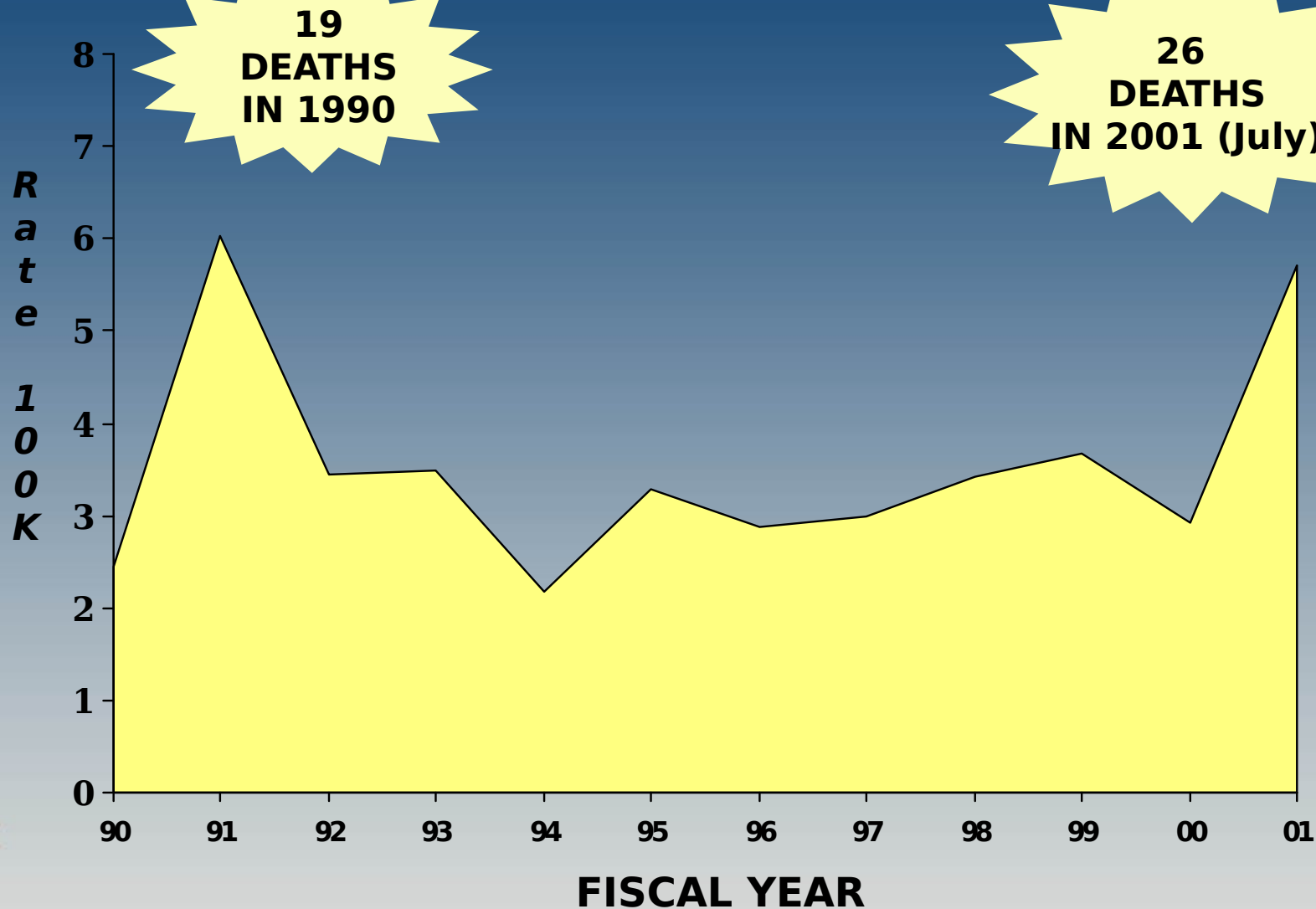
**Does not include PMV Deaths**





# Navy/ Marine Shore On-Duty Fatality Rate

PERSONAL SAFETY





# How Are We Attacking Our No. 1 Killer?

## Joint Traffic Safety Task Force

- Chaired  
by Navy
- Five-Year  
Plan  
to

PERSONAL SAFETY





# Educating and Informing Fleet

PERSONAL SAFETY

- Web Page
- Magazines
- Messages, Bulletins, Advisories, Reports
- Direct Customer Interaction
- ORM Immersion Training





# Examples of Intervention Strategies

PERSONAL SAFETY





# The Road Ahead

PERSONAL SAFETY

- Safety Leadership Board
- Increased Marketing Efforts
- Accountability
- Increased Industry/Sister Services Liaison Efforts
- Web-based Reporting
- NMCI/WEN





# WEN . . . *Web-Enabled Navy*

*"A Navy in which operational and business processes are conducted worldwide via interconnected and interoperable web-based IT systems."*  
-- ADM W. J. FALLON

- Task Force W => Web Enabled Navy Architecture Version 2.0, signed by VCNO 31 Jan 2001
- VCNO 3 April 01 message
  - Reaffirmed CNO/VCNO commitment to WEN vision
  - Appointed Ms. Monica Shephard, Commander, TFW
  - Established aggressive timeline to accomplish
  - Set specific goals
  - Defined concept of "Navy Portal"
- WEN leverages NMCI infrastructure and enables move to an e-Business environment

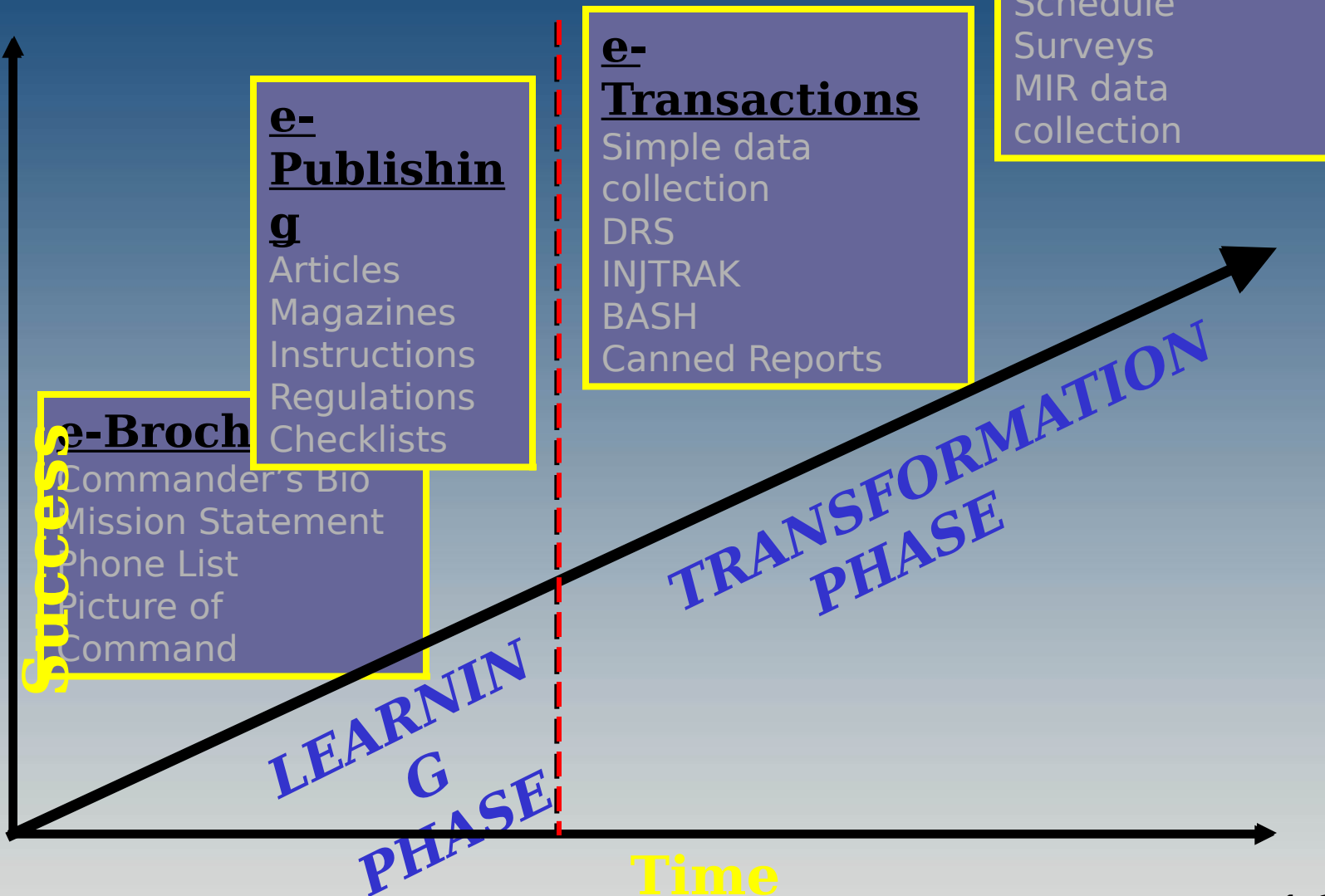




# e-Business Transformation

PERSONAL SAFETY

e-Business Success







# How We Can Reduce Personal Injuries and Fatalities

PERSONAL SAFETY

- **SECNAV Safety Policy**
- **Safety Leadership Board**
- **Top-Down Leadership Buy-In and Accountability**
- **Web-Enabled Navy (WEN)**
  - **NMCI Enhanced Reporting and Analysis**
- **Use the tools we have**
- **“Back to the Basics” ORM**
  - **Simplified ORM Fundamentals for time-critical risk management**

